

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,136,579 B2  
APPLICATION NO. : 10/082166  
DATED : November 14, 2006  
INVENTOR(S) : Doo-nam Kim

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

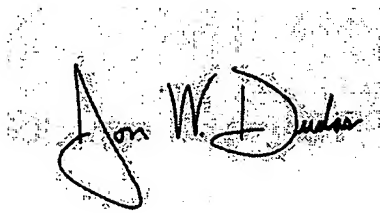
Title Page, (57) Column 2 (Abstract), Line 11, change "disc." to --disc,--.

Column 6, Line 61, change "information:" to --information;--.

Column 10, Line 11, change "corresponds" to --correspond--.

Signed and Sealed this

Twentieth Day of March, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a faint, circular embossed seal of the United States Patent and Trademark Office.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*